

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER G-05-065

Relating to Certification of Abrasives for Permissible Outdoor Blasting under
section 92530, title 17, California Code of Regulations

WHEREAS, Pursuant to Article 4, Chapter 3, Part 4 of Division 26 of the Health and Safety Code the Air Resources Board (ARB) has adopted abrasive blasting standards;

WHEREAS, in title 17, California Code of Regulations, section 92000 et seq., the ARB has established abrasive blasting standards;

WHEREAS, title 17, California Code of Regulations, section 92500 (c) provides in part that any abrasive blasting operation conducted outside a permanent building must use exclusively wet abrasive blasting, hydroblasting, vacuum blasting, or abrasives certified by the ARB for permissible dry outdoor blasting;

WHEREAS, Exhibit A to this Executive Order lists abrasives that have been tested in accordance with "Method of Test for Abrasive Media Evaluation," Test Method No. California 371-A, dated May 15, 1975, including the "Visible Emission Evaluation Test Method for Selected Abrasives Used in Permissible Dry Outdoor Blasting," as adopted by the ARB on April 1, 1991, for some selected abrasives, and all have been found to comply with the abrasive certification performance standards set forth in title 17, California Code of Regulations, section 92530 (b);

WHEREAS, Exhibit A may be amended from time to time to remove abrasives no longer certified for use and to add new abrasives that have been tested and found to comply with the abrasive certification performance standards set forth in title 17, California Code of Regulations, section 92530 (b);

WHEREAS, the ARB's Executive Officer pursuant to Health and Safety Code section 39516 issued Executive Order G-02-007 delegating to the Chief of the ARB Monitoring and Laboratory Division the authority to certify abrasives in accordance with title 17, California Code of Regulations, section 92530(a);

NOW, THEREFORE, I, William V. Loscutoff, Chief of the ARB Monitoring and Laboratory Division, order certified the abrasives listed in Exhibit A for permissible dry outdoor blasting pursuant to title 17, California Code of Regulations, section 92530;

IT IS FURTHER ORDERED, pursuant to title 17, California Code of Regulations, section 92530 (a), that the certifications granted by this Executive Order will expire on the respective dates listed in Exhibit A and subsequent addendums, and thereafter no previously listed abrasive will be permissible for dry outdoor blasting until recertified in accordance with title 17, California Code of Regulations, section 92530;

IT IS FURTHER ORDERED, that Executive Order G-05-058 is superseded by this order.

Executed at Sacramento, California this 19th day of October 2005.

Original signed by

William V. Loscutoff, Chief
Monitoring and Laboratory Division

Attachment

Exhibit A: Abrasives Certified for Permissible Dry Outdoor Blasting